

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT



Complete if Known

Application Number	10/073,346
Filing Date	February 13, 2002
First Named Inventor	Kelly G. AMMANN et al.
Group Art Unit	1743
Examiner Name	Brian R. Gordon
Confirmation No.	8235

Sheet

of

1

Attorney Docket Number 2599-104-C2

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
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		3,663,816		Scherzer et al.	05-16-1972
		4,826,660		Smith et al.	05-02-1989
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		5,536,471		Clark et al.	07-16-1996
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		5,670,375		Seaton et al.	09-23-1997
		5,720,377		Lapeus et al.	02-24-1998
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BD		2005/0220669	A1	Malyarov et al.	10-06-2005
		2005/0220670	A1	Palmieri et al.	10-06-2005

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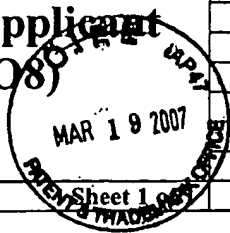
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3/30/07

<b>Information Disclosure Statement by Applicant (PTO/SB/O8)</b>	<i>Complete if Known</i>	
	Application No.:	10/073,346
	Filing Date:	02-13-2002
	First Named Inventor:	Kelly AMMANN et al.
	Group Art Unit	1743
	Examiner Name:	Brian Gordon
	Attorney Docket No.:	2599-104-C2
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> Code (if known)			

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BD		ANONYMOUS, "Cup and Tip Supply Ring," Research Disclosure, Mason Publications, Emsworth GB, No. 318, 3 pages (Oct. 1990)	

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( Not for submission under 37 CFR 1.99)

Application Number	10073346
Filing Date	2002-02-13
First Named Inventor	Kelly AMMANN et al.
Art Unit	1743
Examiner Name	Brian Gordon
Attorney Docket Number	2599-104-C2

## U.S. PATENTS

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
BS	1	5232665		1993-08-03	Burkovich et al.	
BS	2	5527673		1996-06-18	Reinhartz et al.	
BS	3	6071395		2000-06-06	Lange	
BS	4	6399952	B1	2002-06-04	Maher et al.	
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Filing Date 2002-02-13

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Art Unit 1743

Examiner Name Brian Gordon

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Sheet 1 of 1

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Confirmation No.:	8235

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> Code (if known)			
<i>BD</i>		EP	0885958	A1	Precision System Science Co., Ltd.	12-23-1998	
<i>BD</i>		WO	9115768	A1	Syngene, Inc.	10-17-1991	
<i>BD</i>		WO	9731105	A1	Precision System Science Co., Ltd.	08-28-1997	AB

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	1	4,291,230		HEISS	09-22-1981
	2	4,647,199		FERBER et al.	03-03-1997
	3	4,699,767		AIHARA	10-13-1987
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	7	5,043,141		WILSON et al.	08-27-1991
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	9	5,089,233		DEVANEY et al.	02-18-1992
	10	5,139,745		BARR et al.	08-18-1992
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First Named Inventor: Kelly AMMANN et al.

Group Art Unit 1743

Examiner Name: Brian R. Gordon


Attorney Docket No.: 2599-104-C2

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Confirmation No.: 8235

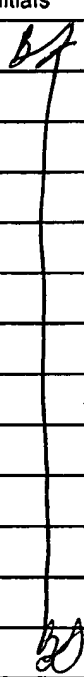

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Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
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	22	5,578,270		REICHLER et al.	11-26-1996
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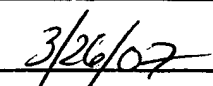
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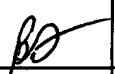


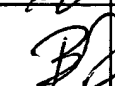
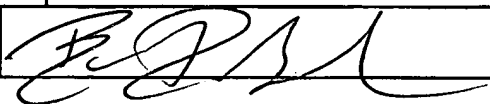
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		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> Code (if known)			
BD	54	EP	0293782	A1	Sumitomo Electric Industries	12-07-1988	
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	66	BOWIE et al., "α-Thalassemia Subtyping the the Detection of Silent Mutations by High-Resolution Fragment Analysis and DNA Sequencing", Mol. Diagn., 3: 43-53 (March 1998)	
	67	KRISTENSEN et al., "High-Throughput Screening for Known Mutations by Automated Analysis of Single Sequencing Reactions", BioTechniques, 24: 832-835 (May 1998)	
	68	LEONARD et al., "Preparation of PCR Products for DNA Sequencing", BioTechniques, 24: 314-317 (February 1998)	
	69	SCHMITZ et al., "Recent Advances in Molecular Genetics of Cardiovascular Disorders - Implications for Atherosclerosis and Diseases of Cellular Lipid Metabolism", Pathol. Oncol. Res. 4: 153-161 (1998)	
	70	WU et al., "Strategies for Unambiguous Detection of Allelic Heterozygosity via Direct DNA Sequencing of PCR Products: Application to the HLA DRB1 Locus", Mol. Diagn., 1: 89-98 (June 1996)	
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

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STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10073346
Filing Date		2002-02-13
First Named Inventor	Kelly AMMANN et al.	
Art Unit	1743	
Examiner Name	Brian Gordon	
Attorney Docket Number	2599-104-C2	


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	10	6068978		2000-05-30	ZAUN et al.	
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BD	1	90/008840	WO	A1	1990-08-09	EASTMAN KODAK COMPANY; CETUS CORPORATION		<input type="checkbox"/>
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BD	3	93/07292	WO	A1	1993-04-15	ORGENICS INTERNATIONAL HOLDINGS B.V.		<input type="checkbox"/>
BD	4	93/20450	WO	A1	1993-10-14	ABBOTT LABORATORIES		<input type="checkbox"/>
BD	5	93/25912	WO	A2	1993-12-23	MEDICAL RESEARCH COUNCIL		<input type="checkbox"/>
BD	6	95/11454	WO	A1	1995-04-27	ABBOTT LABORATORIES		<input type="checkbox"/>
BD	7	96/31781	WO	A1	1996-10-10	BOEHRINGER MANNHEIM GMBH		<input type="checkbox"/>
BD	8	97/16561	WO	A1	1997-05-09	DAVID SARNOFF RESEARCH CENTER, INC.		<input type="checkbox"/>
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BA	10	2000-500331	JP	A	2000-01-18	DAVID SARNOFF RESEARCH CENTER, INC.		<input type="checkbox"/>
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BA	21	7-191042	JP	A	1995-07-28	AMOCO CORP		<input type="checkbox"/>
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BA	23	7-506184	JP	A	1995-07-06	ABBOTT LABORATORIES		<input type="checkbox"/>
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BA	31	11-503315	JP	A	1999-03-26	BOEHRINGER MANNHEIM GMBH		<input type="checkbox"/>

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<i>BD</i>	32	56-29466	JP			OLYMPUS OPTICAL COMPANY LIMITED		<input type="checkbox"/>
<i>BD</i>	33	56-31358	JP			OLYMPUS OPTICAL COMPANY LIMITED		<input type="checkbox"/>
<i>BD</i>	34	60-241884	JP	A	1985-11-30	TOKYO DAIGAKU		<input type="checkbox"/>
<i>BD</i>	35	61-274697	JP	A	1986-12-04	CETUS CORPORATION		<input type="checkbox"/>
<i>BD</i>	36	98/00697	WO	A1	1998-01-08	DPC CIRRUS, INC.		<input type="checkbox"/>
<i>BD</i>	37	0272055	EP	A2	1988-06-22	FIRSTPOOL LIMITED		<input type="checkbox"/>

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